

# AMENDMENTS TO THE SPECIFICATION:

Please amend the specification as follows:

Please delete the Table 1.1 on page 15 spanning lines 1-29 and insert the following therefor:

DRIL molecules	Sequences and chemical structures
DRIL32 (SEQ ID NO:1)	5' <b>ACGCACGGGTGTTGGGTCGTTTGTTCGGATCT</b> 3' 3' <b>TGCGTGCCCAACAACCCAGCAAACAAGCCTAGA</b> 5'
DRIL32po-PEG (SEQ ID NO:1)	5' <b>ACGCACGGGTGTTGGGTCGTTTGTTCGGATCT</b> 3' 3' <b>TGCGTGCCCAACAACCCAGCAAACAAGCCTAGA</b> 5'
DRIL32-PEG (SEQ ID NO:1)	5' <b>ACGCACGGGTGTTGGGTCGTTTGTTCGGATCT</b> 3' 3' <b>TGCGTGCCCAACAACCCAGCAAACAAGCCTAGA</b> 5'
DRIL24-PEG (SEQ ID NO:2)	5' <b>ACGCACGGGTGTTGGGTCGTTTGT</b> 3' 3' <b>TGCGTGCCCAACAACCCAGCAAACA</b> 5'
DRIL16-PEG (SEQ ID NO:3)	5' <b>ACGCACGGGTGTTGGG</b> 3' 3' <b>TGCGTGCCCAACAACCC</b> 5'
DRIL8-PEG (SEQ ID NO:4)	5' <b>ACGCACGG</b> 3' 3' <b>TGCGTGCC</b> 5'
DRIL32ss (SEQ ID NO:1)	5' <b>ACGCACGGGTGTTGGGTCGTTTGTTCGGATCT</b> -3'
DRIL32-T4 (SEQ ID NO:1)	5' <b>ACGCACGGGTGTTGGGTCGTTTGTTCGGATCT</b> 3' <b>TGCGTGCCCAACAACCCAGCAAACAAGCCTAGA</b> ) T <sub>4</sub>
DRIL32-2xPEG (SEQ ID NO:1)	( 5' <b>ACGCACGGGTGTTGGGTCGTTTGTTCGGATCT</b> 3' 3' <b>TGCGTGCCCAACAACCCAGCAAACAAGCCTAGA</b> 5' )
DRIL32s33-PEG (SEQ ID NO:5)	5' <b>GCTAGGCTTGTTTGCTGGGTTGTAGGCACAGC</b> 3' 5' C3' -3' <b>GATCCGAACAAACGACCCAACATCCGTGTCG</b> 5'
DRIL32-NH2 (SEQ ID NO:1)	5' <b>ACGCACGGGTGTTGGGTCGTTTGTTCGGATCT</b> 3' -NH <sub>2</sub> 3' <b>TGCGTGCCCAACAACCCAGCAAACAAGCCTAGA</b> 5' -NH <sub>2</sub>
DRIL32-FITC DRIL32-Cy3 DRIL32-Bt (SEQ ID NO:1)	5' <b>ACGCACGGGTGTTGGGTCGTTTGTTCGGATCT</b> 3' 3' <b>TGCGTGCCCAACAACCCAGCAAACAAGCCTAGA</b> 5'

t = fluorescein (FITC), cyanine 3 (Cy3) or biotin (Bt)-tagged T

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Amendment  
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Please delete the Table 1.2 on page 16 spanning lines 1-10 and insert the following therefor:

DRIL molecules	Sequences and chemical structures
DRIL64 (SEQ ID NO:6)	5'ACGCACGGGTGTTGGGTCGTTTGTTCGGATCTACGCACGGTCGTTTGTTCGGTGTGCGCATCT3' 3'TGCGTGCCCAACAACCCAGCAAACAAGCCTAGATGCGTGCCAGCAAACAAGCCACAACCGCTAGA5'
DRIL64-PEG	5'ACGCACGGGTGTTGGGTCGTTTGTTCGGATCT — ACGCACGGTCGTTTGTTCGGTGTGCGCATCT3' 3'TGCGTGCCCAACAACCCAGCAAACAAGCCTAGA — TGCGTGCCAGCAAACAAGCCACAACCGCTAGA5'
(SEQ ID NO:6)	

Please insert the attached Sequence Listing in place of the Sequence Listing filed January 9, 2007.